

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

01/18/01  
JC891 US PTO

Applicant: Virgil D. Gligor et al.  
 Title: BLOCK ENCRYPTION METHOD AND SCHEMES FOR DATA  
 CONFIDENTIALITY AND INTEGRITY PROTECTION  
 Appl. No.: Not yet assigned  
 Filing Date: January 18, 2001  
 Examiner: Not yet assigned  
 Art Unit: Not yet assigned

JC868 U.S. PTO  
09/761771  
01/18/01  
01/18/01

UTILITY PATENT APPLICATION  
TRANSMITTAL

Commissioner for Patents  
 Box PATENT APPLICATION  
 Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility  
 patent application of:

Virgil Dorin Gligor  
 Pompiliu Donescu

Applicant claims small entity status under 37 CFR 1.27.

Enclosed are:

- Specification, Claim(s), and Abstract (64 pages).
- Formal drawings (14 sheets, Figures 1-14).
- Declaration and Power of Attorney (4 pages).
- Assignment of the invention to VDG, Inc.
- Assignment Recordation Cover Sheet.

The filing fee is calculated below:

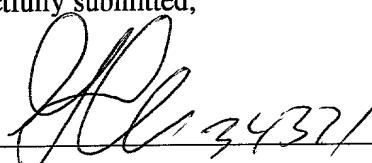
	Claims as Filed	Included in Basic Fee	Extra Claims	Rate		Fee Totals
Basic Fee				\$710.00		\$710.00
Total Claims:	64	- 20	= 44	x \$18.00	=	\$792.00
Independents:	12	- 3	= 9	x \$80.00	=	\$720.00
If any Multiple Dependent Claim(s) present:				+ \$270.00	=	\$0.00
				SUBTOTAL:	=	\$2,222.00
[ X ]				Small Entity Fees Apply (subtract 1/2 of above):	=	\$1,111.00
				TOTAL FILING FEE:	=	\$1,111.00
Assignment Recordation Fee:				+ \$40.00	=	\$40.00
				TOTAL FEE	=	\$1,151.00

- [ X ] A check in the amount of \$1,151.00 to cover the filing fee and fee for recordation of Assignment is enclosed.
- [ ] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- [ X ] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

By



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Date January 18, 2001

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